

Wu, Jennifer

From: Cappellini, Malenna <malenna_cappellini@fws.gov>
Sent: Monday, October 31, 2016 9:48 AM
To: Nogi, Jill
Subject: Re: Preliminary Draft versions of the NPDES Permit and Fact Sheet as of Oct 5, 2016

Jill,

Below are LNFH's comments on the basics and O&M. As mentioned to you last week, we have scientific concerns in regards to temperature and phosphorus and procedural concerns in regards to the interim plan and will provide those comments during the open comment period.

FACT SHEET:

pg. 9 - Change the name of the Complex to Leavenworth Fisheries Complex

pg. 11 - In the discussion of the Coho program Travis wasn't sure if it was understood that in some years, upon request, LNFH's adult return fish ladder is operated to collect adult Coho. This is not typical but does occur on occasion and a request has been made for this year.

pg. 12 - first two lines - Wells 1, 2, 3, and 7 draw from the shallow aquifer. Well 4 is a mix. Wells 5 and 6 draw from the deep aquifer.

pg. 14 - Eliminate Outfall 003. The hatchery manager no longer wants to keep this outfall for potential future use. The outfall is blocked and can no longer be used.

pg. 16 - Beef up second paragraph on why new NPDES was submitted.

" A draft permit was developed by the EPA in December 2010, however, through the EPA review process it was determined that the LNFH had made significant changes to its operations since the 2005 submittal for a NPDES permit and a new NPDES permit application would need to be submitted to address these changes. These changes included but are not limited to actions to improve the quality (i.e., lower phosphorus levels) of the water discharged by the LNFH into Icicle Creek. The changes to LNFH operations that have occurred since 2005 include, but are not limited to: (1) a reduction in hatchery production from 1,625,000 to 1,200,000 million SCS; (2) the use of low phosphorus feed during the critical months of March, April, July, August, and September (with the exception of feed for fry in the nursery) when available; and the construction and operation of a second pollution abatement pond. The LNFH submitted a new NPDES application to the EPA in October 2011."

**pg. 18 - under V. Receiving Waters - Change from 2.8 to 2.7 to 3.3
rm**

If you have any questions, you know where to find me.

On Wed, Oct 5, 2016 at 9:57 AM, Nogi, Jill <nogi.jill@epa.gov> wrote:

Good morning Malenna,

Attached please find the current preliminary draft versions of the LNFH NPDES Permit and the Fact Sheet – we would appreciate your review and comment before we publish the availability of the documents for Public Notice and Comment. We are inviting the Colville Tribes and Yakama Nation to engage in tribal consultation with our agency today, and there are a few more steps to take before we go to public comment. It would be very helpful to hear back from you within the next 30 days, if you have comments at this time. Please do not release these documents to external parties before the public comment period is in effect. We will let you know when the comment period opens. Please feel free to call me if you have any questions about the draft documents.

Jill



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